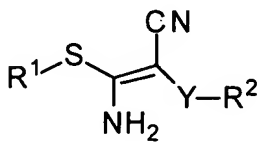
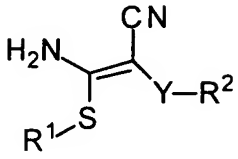
AMENDMENTS TO THE CLAIMS

1. (CURRENTLY AMENDED) A compound of formula Ia or Ib:



Ia



Ib

or stereoisomer or pharmaceutically acceptable salt form thereof, wherein;

R^1 is phenyl~~,~~ and naphthyl~~, 2,3-dihydroindol-5-yl or a 5-6 membered heteroaryl ring with 1-4 heteroatoms selected from N, NH, O, and S~~, and R^1 is substituted with 0-2 R^a;

R^a is selected from H, Cl, F, Br, I, C_{1-4} alkyl, C_{1-4} alkoxy, OH, CH_2OH, NH_2, (C_{1-3} alkyl)NH, (C_{1-3} alkyl)$_2$N, ($H_2NCH_2C(O)$)NH, ($H_2NCH(CH_3)C(O)$)NH, ($CH_3NHCH_2C(O)$)NH, ((CH_3)$_2NCH_2C(O)$)NH, CF_3, OCF_3, -CN, NO_2, $C(O)NH_2$, and $CH_3C(O)NH$;

Y is selected from phenyl substituted with 0-5 R^b, naphthyl substituted with 0-5 R^b, and CHR^3;

R^b is selected from H, Cl, F, Br, I, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, OCF_3, -CN, NO_2, NH_2, (C_{1-3} alkyl)NH, (C_{1-3} alkyl)$_2$N, and $C(O)O$-C_{1-4} alkoxy;

R^2 is selected from H, R^{2a}, $C(O)R^{2a}$, $CH(OH)R^{2a}$, CH_2R^{2a}, OR^{2a}, SR^{2a}, and NHR^{2a};

AMENDMENTS TO THE CLAIMS

R^{2a} is ~~selected from phenyl, naphthyl, and~~ a 5-6 membered heteroaryl ring with 1-4 heteroatoms selected from N, NH, O, and S, and R^{2a} is substituted with 0-5 R^b;

R^3 is phenyl substituted with 0-2 R^c or naphthyl substituted with 0-2 R^c; and,

R^c is selected from H, Cl, F, Br, I, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, OCF_3, -CN, NO_2, NH_2, $(C_{1-3}$ alkyl$)NH$, $(C_{1-3}$ alkyl$)_2N$, and $C(O)O-C_{1-4}$ alkoxy.

2. (CURRENTLY AMENDED) A compound of Claim 1, wherein:

R^1 is phenyl ~~or a 5-6 membered heteroaryl ring with 1-2 heteroatoms selected from N, NH, O, and S~~, and R^1 is substituted with 0-2 R^a;

R^a is selected from H, Cl, F, C_{1-4} alkyl, C_{1-4} alkoxy, OH, CH_2OH, NH_2, $(C_{1-3}$ alkyl$)NH$, $(C_{1-3}$ alkyl$)_2N$, $(H_2NCH_2C(O))NH$, $(H_2NCH(CH_3)C(O))NH$, $(CH_3NHCH_2C(O))NH$, $((CH_3)_2NCH_2C(O))NH$, and $CH_3C(O)NH$;

Y is selected from phenyl substituted with 0-5 R^b, naphthyl substituted with 0-5 R^b, and CHR^3;

AMENDMENTS TO THE CLAIMS

R^b is selected from H, Cl, F, Br, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, -CN, NO_2, NH_2, and $(C_{1-3}$ alkyl$)NH$, $(C_{1-3}$ alkyl$)_2N$;

R^2 is selected from H, R^{2a}, $C(O)R^{2a}$, $CH(OH)R^{2a}$, CH_2R^{2a}, and OR^{2a};

R^{2a} is ~~selected from phenyl, naphthyl, and~~ a 5-6 membered heteroaryl ring with 1-4 heteroatoms selected from N, NH, O, and S, and R^{2a} is substituted with 0-5 R^b;

R^3 is phenyl substituted with 0-2 R^c or naphthyl substituted with 0-2 R^c; and,

R^c is selected from H, Cl, F, Br, I, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, -CN, NO_2, NH_2, $(C_{1-3}$ alkyl$)NH$, and $(C_{1-3}$ alkyl$)_2N$.

3. (CURRENTLY AMENDED) A compound according to Claim 2, wherein:

R^1 is phenyl ~~or a 5-6 membered heteroaryl ring with 1-2 heteroatoms selected from N, NH, O, and S~~, and R^1 is substituted with 0-2 R^a;

R^a is selected from H, OH, and NH_2;

Y is selected from phenyl substituted with 0-2 R^b, naphthyl substituted with 0-2 R^b, and CHR^3;

R^b is selected from H, Cl, F, Br, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, -CN, NO_2, NH_2, and $(C_{1-3}$ alkyl$)NH$, $(C_{1-3}$ alkyl$)_2N$;

R^2 is selected from H, R^{2a}, $C(O)R^{2a}$, $CH(OH)R^{2a}$, CH_2R^{2a}, and OR^{2a};

R^{2a} is ~~selected from phenyl, naphthyl, and~~ a 5-6 membered heteroaryl ring with 1-4 heteroatoms selected from N, NH, O, and S, and R^{2a} is substituted with 0-5 R^b;

R^3 is phenyl substituted with 0-2 R^c or naphthyl substituted with 0-2 R^c; and,

R^c is selected from H, Cl, F, Br, I, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, -CN, NO_2, NH_2, $(C_{1-3}$ alkyl$)NH$, and $(C_{1-3}$ alkyl$)_2N$.

4. (CURRENTLY AMENDED) A compound ~~according to Claim 1~~, wherein the compound is selected from:

E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-4-chloro-2-methyl-β-phenylbenzenepropanenitrile;

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2,4-dinitrophenyl)hydroxymethyl]benzeneacetonitrile;~~

AMENDMENTS TO THE CLAIMS

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(4-carbomethoxyphenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(4-nitrophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(pentafluorophenyl)hydroxymethyl]benzeneacetonitrile;~~

E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-3-[(phenyl)hydroxymethyl]benzeneacetonitrile;~~

E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~E- and Z-α-[amino[(2-hydroxyphenyl)thio]methylene]-3-[(4-cyanophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(3-nitrophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-3-[(pentafluorophenyl)hydroxymethyl]benzeneacetonitrile;~~

E- and Z-α-[amino[(2-hydroxyphenyl)thio]methylene]-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2-trifluoromethylphenyl)hydroxymethyl]benzeneacetonitrile;~~

E- and Z-α-[amino[(4-aminophenyl)thio]methylene]-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

E- and Z-α-[amino[(4-hydroxyphenyl)thio]methylene]-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

AMENDMENTS TO THE CLAIMS

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(3-cyanophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E- and Z-α-[amino[(4-aminophenyl)thio]methylene]-3-[(4-cyanophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E- and Z-α-[amino(phenylthio)methylene]-3-[(4-cyanophenyl)hydroxymethyl]benzeneacetonitrile;~~

E- and Z-α-[amino(phenylthio)methylene]-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~E- and Z-α-[amino[(4-aminophenyl)thio]methylene]-2-bromobenzeneacetonitrile;~~

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2,4-dimethylphenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(phenyl)hydroxymethyl]benzeneacetonitrile;~~

E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2-thienyl)hydroxymethyl]benzeneacetonitrile;

E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-4-chloro-β-phenylbenzenepropanenitrile;

E- and Z-α-[amino[(2-thienyl)thio]methylene]-3-[(phenyl)hydroxymethyl]benzeneacetonitrile;

~~E- and Z-α-[amino[(2,4-diaminophenyl)thio]methylene]-1-naphthyleneacetonitrile;~~

E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-β-(4-pyridyl)benzenepropanenitrile;

~~E- and Z-α-[amino[(4-aminophenyl)thio]methylene]-3-(benzyl)benzeneacetonitrile;~~

~~E- and Z-α-[amino[(2-naphthyl)thio]methylene]-1-naphthyleneacetonitrile;~~

AMENDMENTS TO THE CLAIMS

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-(benzoyl)benzeneacetonitrile;~~

E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-β-(1-methyl-2-pyrrolyl)benzenepropanenitrile;

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-phenoxybenzeneacetonitrile;~~

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-2-bromobenzeneacetonitrile;~~

E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2-furanyl)hydroxymethyl]benzeneacetonitrile;

E- and Z-α-[amino[(2-thienyl)thio]methylene]-3-[(2,3,4,5,6-pentafluorophenyl)hydroxymethyl]benzeneacetonitrile;

E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(3-methyl-2-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~E- and Z-α-[amino[(4-aminophenyl)thio]methylene]-2-methylbenzeneacetonitrile;~~

~~E- and Z-α-[amino[(4-aminophenyl)thio]methylene]-4-(1,1-dimethylethyl)benzeneacetonitrile;~~

~~E- and Z-α-[amino[(4-aminophenyl)thio]methylene]-1-naphthyleneacetonitrile;~~

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-(trifluoromethyl)benzeneacetonitrile;~~

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-1-naphthyleneacetonitrile;~~

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-2-(trifluoromethyl)benzeneacetonitrile;~~

~~E- and Z-α-[amino[(4-aminophenyl)thio]methylene]-4-methylbenzeneacetonitrile;~~

AMENDMENTS TO THE CLAIMS

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-2-methylbenzeneacetonitrile;~~

~~E- and Z-α-[amino[(2-fluorophenyl)thio]methylene]-1-naphthyleneacetonitrile; and,~~

~~E- and Z-α-[amino[(2-aminophenyl)thio]methylene]-3-phenyl-benzeneacetonitrile;~~

or a pharmaceutically acceptable salt form thereof.

5. (CURRENTLY AMENDED) A compound ~~according to Claim 1~~, wherein the compound is selected from:

E-α-[amino[(2-aminophenyl)thio]methylene]-4-chloro-2-methyl-β-phenylbenzenepropanenitrile;

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2,4-dinitrophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-[(4-carbomethoxyphenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-[(4-nitrophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-[(pentafluorophenyl)hydroxymethyl]benzeneacetonitrile;~~

E-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~E-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-3-[(phenyl)hydroxymethyl]benzeneacetonitrile;~~

E-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

AMENDMENTS TO THE CLAIMS

~~E-α-[amino[(2-hydroxyphenyl)thio]methylene]-3-[(4-cyanophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-[(3-nitrophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-3-[(pentafluorophenyl)hydroxymethyl]benzeneacetonitrile;~~

E-α-[amino[(2-hydroxyphenyl)thio]methylene]-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2-trifluoromethylphenyl)hydroxymethyl]benzeneacetonitrile;~~

E-α-[amino[(4-aminophenyl)thio]methylene]-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

E-α-[amino[(4-hydroxyphenyl)thio]methylene]-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-[(3-cyanophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E-α-[amino[(4-aminophenyl)thio]methylene]-3-[(4-cyanophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E-α-[amino(phenylthio)methylene]-3-[(4-cyanophenyl)hydroxymethyl]benzeneacetonitrile;~~

E-α-[amino(phenylthio)methylene]-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~E-α-[amino[(4-aminophenyl)thio]methylene]-2-bromobenzeneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2,4-dimethylphenyl)hydroxymethyl]benzeneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-[(phenyl)hydroxymethyl]benzeneacetonitrile;~~

E-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2-thienyl)hydroxymethyl]benzeneacetonitrile;

AMENDMENTS TO THE CLAIMS

E-α-[amino[(2-aminophenyl)thio]methylene]-4-chloro-β-phenylbenzenepropanenitrile;

E-α-[amino[(2-thienyl)thio]methylene]-3-[(phenyl)hydroxymethyl]benzeneacetonitrile;

~~E-α-[amino[(2,4-diaminophenyl)thio]methylene]-1-naphthyleneacetonitrile;~~

E-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-β-(4-pyridyl)benzenepropanenitrile;

~~E-α-[amino[(4-aminophenyl)thio]methylene]-3-(benzyl)benzeneacetonitrile;~~

~~E-α-[amino[(2-naphthyl)thio]methylene]-1-naphthyleneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-(benzoyl)benzeneacetonitrile;~~

E-α-[amino[(2-aminophenyl)thio]methylene]-β-(1-methyl-2-pyrrolyl)benzenepropanenitrile;

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-phenoxybenzeneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-2-bromobenzeneacetonitrile;~~

E-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2-furanyl)hydroxymethyl]benzeneacetonitrile;

E-α-[amino[(2-thienyl)thio]methylene]-3-[(2,3,4,5,6-pentafluorophenyl)hydroxymethyl]benzeneacetonitrile;

E-α-[amino[(2-aminophenyl)thio]methylene]-3-[(3-methyl-2-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~E-α-[amino[(4-aminophenyl)thio]methylene]-2-methylbenzeneacetonitrile;~~

~~E-α-[amino[(4-aminophenyl)thio]methylene]-4-(1,1-dimethylethyl)benzeneacetonitrile;~~

AMENDMENTS TO THE CLAIMS

~~E-α-[amino[(4-aminophenyl)thio]methylene]-1-naphthyleneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-(trifluoromethyl)benzeneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-1-naphthyleneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-2-(trifluoromethyl)benzeneacetonitrile;~~

~~E-α-[amino[(4-aminophenyl)thio]methylene]-4-methylbenzeneacetonitrile;~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-2-methylbenzeneacetonitrile;~~

~~E-α-[amino[(2-fluorophenyl)thio]methylene]-1-naphthyleneacetonitrile; and,~~

~~E-α-[amino[(2-aminophenyl)thio]methylene]-3-phenyl benzeneacetonitrile;~~

or a pharmaceutically acceptable salt form thereof.

6. (CURRENTLY AMENDED) A compound ~~according to Claim 1~~, wherein the compound is selected from:

Z-α-[amino[(2-aminophenyl)thio]methylene]-4-chloro-2-methyl-β-phenylbenzenepropanenitrile;

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2,4-dinitrophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(4-carbomethoxyphenyl)hydroxymethyl]benzeneacetonitrile;~~

AMENDMENTS TO THE CLAIMS

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(4-nitrophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(pentafluorophenyl)hydroxymethyl]benzeneacetonitrile;~~

Z-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-3-[(phenyl)hydroxymethyl]benzeneacetonitrile;~~

Z-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~Z-α-[amino[(2-hydroxyphenyl)thio]methylene]-3-[(4-cyanophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(3-nitrophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-3-[(pentafluorophenyl)hydroxymethyl]benzeneacetonitrile;~~

Z-α-[amino[(2-hydroxyphenyl)thio]methylene]-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2-trifluoromethylphenyl)hydroxymethyl]benzeneacetonitrile;~~

Z-α-[amino[(4-aminophenyl)thio]methylene]-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

Z-α-[amino[(4-hydroxyphenyl)thio]methylene]-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(3-cyanophenyl)hydroxymethyl]benzeneacetonitrile;~~

~~Z-α-[amino[(4-aminophenyl)thio]methylene]-3-[(4-cyanophenyl)hydroxymethyl]benzeneacetonitrile;~~

AMENDMENTS TO THE CLAIMS

~~Z-α-[amino(phenylthio)methylene]-3-[(4-cyanophenyl)hydroxymethyl]benzeneacetonitrile;~~

Z-α-[amino(phenylthio)methylene]-3-[(4-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~Z-α-[amino[(4-aminophenyl)thio]methylene]-2-bromobenzeneacetonitrile;~~

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2,4-dimethylphenyl)hydroxymethyl]benzeneacetonitrile;~~

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(phenyl)hydroxymethyl]benzeneacetonitrile;~~

Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2-thienyl)hydroxymethyl]benzeneacetonitrile;

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-4-chloro-β-phenylbenzenepropanenitrile;~~

Z-α-[amino[(2-thienyl)thio]methylene]-3-[(phenyl)hydroxymethyl]benzeneacetonitrile;

~~Z-α-[amino[(2,4-diaminophenyl)thio]methylene]-1-naphthyleneacetonitrile;~~

Z-α-[amino[(2-aminophenyl)thio]methylene]-2-methyl-β-(4-pyridyl)benzenepropanenitrile;

~~Z-α-[amino[(4-aminophenyl)thio]methylene]-3-(benzyl)benzeneacetonitrile;~~

~~Z-α-[amino[(2-naphthyl)thio]methylene]-1-naphthyleneacetonitrile;~~

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-(benzoyl)benzeneacetonitrile;~~

Z-α-[amino[(2-aminophenyl)thio]methylene]-β-(1-methyl-2-pyrrolyl)benzenepropanenitrile;

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-phenoxybenzeneacetonitrile;~~

AMENDMENTS TO THE CLAIMS

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-2-bromobenzeneacetonitrile;~~

Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(2-furanyl)hydroxymethyl]benzeneacetonitrile;

Z-α-[amino[(2-thienyl)thio]methylene]-3-[(2,3,4,5,6-pentafluorophenyl)hydroxymethyl]benzeneacetonitrile;

Z-α-[amino[(2-aminophenyl)thio]methylene]-3-[(3-methyl-2-pyridyl)hydroxymethyl]benzeneacetonitrile;

~~Z-α-[amino[(4-aminophenyl)thio]methylene]-2-methylbenzeneacetonitrile;~~

~~Z-α-[amino[(4-aminophenyl)thio]methylene]-4-(1,1-dimethylethyl)benzeneacetonitrile;~~

~~Z-α-[amino[(4-aminophenyl)thio]methylene]-1-naphthyleneacetonitrile;~~

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-(trifluoromethyl)benzeneacetonitrile;~~

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-1-naphthyleneacetonitrile;~~

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-2-(trifluoromethyl)benzeneacetonitrile;~~

~~Z-α-[amino[(4-aminophenyl)thio]methylene]-4-methylbenzeneacetonitrile;~~

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-2-methylbenzeneacetonitrile;~~

~~Z-α-[amino[(2-fluorophenyl)thio]methylene]-1-naphthyleneacetonitrile; and,~~

~~Z-α-[amino[(2-aminophenyl)thio]methylene]-3-phenyl benzeneacetonitrile;~~

or a pharmaceutically acceptable salt form thereof.

AMENDMENTS TO THE CLAIMS

7. (ORIGINAL) A pharmaceutical composition, comprising: a pharmaceutically acceptable carrier and a therapeutically effective amount of a compound of Claim 1 or a pharmaceutically acceptable salt form thereof.

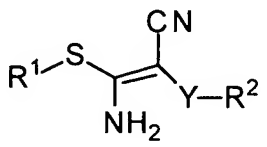
8. (CANCELLED)

9. (CURRENTLY AMENDED) A method of treating a condition or disease wherein the disease or condition is referred to as rheumatoid arthritis, osteoarthritis, periodontitis, gingivitis, ~~corneal ulceration, solid tumor growth and tumor invasion by secondary metastases, neovascular glaucoma, multiple sclerosis, or psoriasis~~ in a mammal, comprising: administering to the mammal in need of such treatment a therapeutically effective amount of a compound of Claim 1 or a pharmaceutically acceptable salt form thereof.

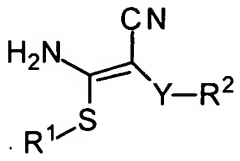
10. (CURRENTLY AMENDED) A method of treating a condition or disease wherein the disease or condition is referred to as ~~fever, cardiovascular effects, hemorrhage, coagulation, cachexia, anorexia, alcoholism, acute phase response, acute infection, shock,~~ graft versus host reaction~~, autoimmune disease or HIV infection~~ in a mammal comprising administering to the mammal in need of such treatment a

therapeutically effective amount of a compound of Claim 1 or a pharmaceutically acceptable salt form thereof.

11. (NEW) A compound of formula Ia or Ib:



Ia



Ib

or stereoisomer or pharmaceutically acceptable salt form thereof, wherein;

R^1 is 2,3-dihydroindol-5-yl or a 5-6 membered heteroaryl ring with 1-4 heteroatoms selected from N, NH, O, and S, and R^1 is substituted with 0-2 R^a;

R^a is selected from H, Cl, F, Br, I, C_{1-4} alkyl, C_{1-4} alkoxy, OH, CH_2OH, NH_2, $(C_{1-3}$ alkyl)NH, $(C_{1-3}$ alkyl$)_2N$, $(H_2NCH_2C(O))NH$, $(H_2NCH(CH_3)C(O))NH$, $(CH_3NHCH_2C(O))NH$, $((CH_3)_2NCH_2C(O))NH$, CF_3, OCF_3, -CN, NO_2, $C(O)NH_2$, and $CH_3C(O)NH$;

Y is selected from phenyl substituted with 0-5 R^b, naphthyl substituted with 0-5 R^b, and CHR^3;

R^b is selected from H, Cl, F, Br, I, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, OCF_3, -CN, NO_2, NH_2, $(C_{1-3}$ alkyl)NH, $(C_{1-3}$ alkyl$)_2N$, and $C(O)O$-C_{1-4} alkoxy;

AMENDMENTS TO THE CLAIMS

R^2 is selected from H, R^{2a}, $C(O)R^{2a}$, $CH(OH)R^{2a}$, CH_2R^{2a}, OR^{2a}, SR^{2a}, and NHR^{2a};

R^{2a} is selected from phenyl and naphthyl, and R^{2a} is substituted with 0-5 R^b;

R^3 is phenyl substituted with 0-2 R^c or naphthyl substituted with 0-2 R^c; and,

R^c is selected from H, Cl, F, Br, I, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, OCF_3, -CN, NO_2, NH_2, $(C_{1-3}$ alkyl$)NH$, $(C_{1-3}$ alkyl$)_2N$, and $C(O)O$-C_{1-4} alkoxy.

12. (NEW) A compound of Claim 1, wherein:

R^1 is a 5-6 membered heteroaryl ring with 1-2 heteroatoms selected from N, NH, O, and S, and R^1 is substituted with 0-2 R^a;

R^a is selected from H, Cl, F, C_{1-4} alkyl, C_{1-4} alkoxy, OH, CH_2OH, NH_2, $(C_{1-3}$ alkyl$)NH$, $(C_{1-3}$ alkyl$)_2N$, $(H_2NCH_2C(O))NH$, $(H_2NCH(CH_3)C(O))NH$, $(CH_3NHCH_2C(O))NH$, $((CH_3)_2NCH_2C(O))NH$, and $CH_3C(O)NH$;

Y is selected from phenyl substituted with 0-5 R^b, naphthyl substituted with 0-5 R^b, and CHR^3;

AMENDMENTS TO THE CLAIMS

R^b is selected from H, Cl, F, Br, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, -CN, NO_2, NH_2, and $(C_{1-3}$ alkyl$)NH$, $(C_{1-3}$ alkyl$)_2N$;

R^2 is selected from H, R^{2a}, $C(O)R^{2a}$, $CH(OH)R^{2a}$, CH_2R^{2a}, and OR^{2a};

R^{2a} is selected from phenyl and naphthyl, and R^{2a} is substituted with 0-5 R^b;

R^3 is phenyl substituted with 0-2 R^c or naphthyl substituted with 0-2 R^c; and,

R^c is selected from H, Cl, F, Br, I, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, -CN, NO_2, NH_2, $(C_{1-3}$ alkyl$)NH$, and $(C_{1-3}$ alkyl$)_2N$.

13. (NEW) A compound according to Claim 2, wherein:

R^1 is a 5-6 membered heteroaryl ring with 1-2 heteroatoms selected from N, NH, O, and S, and R^1 is substituted with 0-2 R^a;

R^a is selected from H, OH, and NH_2;

Y is selected from phenyl substituted with 0-2 R^b, naphthyl substituted with 0-2 R^b, and CHR^3;

R^b is selected from H, Cl, F, Br, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, -CN, NO_2, NH_2, and $(C_{1-3}$ alkyl$)NH$, $(C_{1-3}$ alkyl$)_2N$;

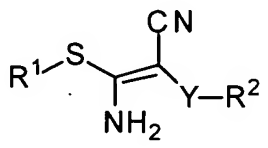
R^2 is selected from H, R^{2a}, $C(O)R^{2a}$, $CH(OH)R^{2a}$, CH_2R^{2a}, and OR^{2a};

R^{2a} is selected from phenyl and naphthyl, and R^{2a} is substituted with 0-5 R^b;

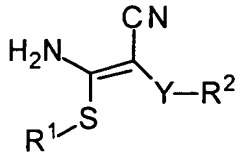
R^3 is phenyl substituted with 0-2 R^c or naphthyl substituted with 0-2 R^c; and,

R^c is selected from H, Cl, F, Br, I, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, -CN, NO_2, NH_2, $(C_{1-3}$ alkyl$)NH$, and $(C_{1-3}$ alkyl$)_2N$.

14. (NEW) A compound of formula Ia or Ib:



Ia



Ib

or stereoisomer or pharmaceutically acceptable salt form thereof, wherein;

R^1 is 2,3-dihydroindol-5-yl or a 5-6 membered heteroaryl ring with 1-4 heteroatoms selected from N, NH, O, and S, and R^1 is substituted with 0-2 R^a;

AMENDMENTS TO THE CLAIMS

R^a is selected from H, Cl, F, Br, I, C_{1-4} alkyl, C_{1-4} alkoxy, OH, CH_2OH, NH_2, (C_{1-3} alkyl)NH, (C_{1-3} alkyl)$_2$N, ($H_2NCH_2C(O)$)NH, ($H_2NCH(CH_3)C(O)$)NH, ($CH_3NHCH_2C(O)$)NH, ((CH_3)$_2$$NCH_2C(O)$)NH, CF_3, OCF_3, -CN, NO_2, $C(O)NH_2$, and $CH_3C(O)NH$;

Y is selected from phenyl substituted with 0-5 R^b, naphthyl substituted with 0-5 R^b, and CHR^3;

R^b is selected from H, Cl, F, Br, I, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, OCF_3, -CN, NO_2, NH_2, (C_{1-3} alkyl)NH, (C_{1-3} alkyl)$_2$N, and $C(O)O$-C_{1-4} alkoxy;

R^2 is selected from H, R^{2a}, $C(O)R^{2a}$, $CH(OH)R^{2a}$, CH_2R^{2a}, OR^{2a}, SR^{2a}, and NHR^{2a};

R^{2a} is a 5-6 membered heteroaryl ring with 1-4 heteroatoms selected from N, NH, O, and S, and R^{2a} is substituted with 0-5 R^b;

R^3 is phenyl substituted with 0-2 R^c or naphthyl substituted with 0-2 R^c; and,

R^c is selected from H, Cl, F, Br, I, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, OCF_3, -CN, NO_2, NH_2, (C_{1-3} alkyl)NH, (C_{1-3} alkyl)$_2$N, and $C(O)O$-C_{1-4} alkoxy.

15. (NEW) A compound of Claim 1, wherein:

AMENDMENTS TO THE CLAIMS

R^1 is a 5-6 membered heteroaryl ring with 1-2 heteroatoms selected from N, NH, O, and S, and R^1 is substituted with 0-2 R^a;

R^a is selected from H, Cl, F, C_{1-4} alkyl, C_{1-4} alkoxy, OH, CH_2OH, NH_2, (C_{1-3} alkyl)NH, (C_{1-3} alkyl)$_2$N, ($H_2NCH_2C(O)$)NH, ($H_2NCH(CH_3)C(O)$)NH, ($CH_3NHCH_2C(O)$)NH, ((CH_3)$_2$$NCH_2C(O)$)NH, and $CH_3C(O)NH$;

Y is selected from phenyl substituted with 0-5 R^b, naphthyl substituted with 0-5 R^b, and CHR^3;

R^b is selected from H, Cl, F, Br, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, -CN, NO_2, NH_2, and (C_{1-3} alkyl)NH, (C_{1-3} alkyl)$_2$N;

R^2 is selected from H, R^{2a}, $C(O)R^{2a}$, $CH(OH)R^{2a}$, CH_2R^{2a}, and OR^{2a};

R^{2a} is a 5-6 membered heteroaryl ring with 1-4 heteroatoms selected from N, NH, O, and S, and R^{2a} is substituted with 0-5 R^b;

R^3 is phenyl substituted with 0-2 R^c or naphthyl substituted with 0-2 R^c; and,

AMENDMENTS TO THE CLAIMS

R^c is selected from H, Cl, F, Br, I, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, -CN, NO_2, NH_2, $(C_{1-3}$ alkyl$)NH$, and $(C_{1-3}$ alkyl$)_2N$.

16. (NEW) A compound according to Claim 2, wherein:

R^1 is a 5-6 membered heteroaryl ring with 1-2 heteroatoms selected from N, NH, O, and S, and R^1 is substituted with 0-2 R^a;

R^a is selected from H, OH, and NH_2;

Y is selected from phenyl substituted with 0-2 R^b, naphthyl substituted with 0-2 R^b, and CHR^3;

R^b is selected from H, Cl, F, Br, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, -CN, NO_2, NH_2, and $(C_{1-3}$ alkyl$)NH$, $(C_{1-3}$ alkyl$)_2N$;

R^2 is selected from H, R^{2a}, $C(O)R^{2a}$, $CH(OH)R^{2a}$, CH_2R^{2a}, and OR^{2a};

R^{2a} is a 5-6 membered heteroaryl ring with 1-4 heteroatoms selected from N, NH, O, and S, and R^{2a} is substituted with 0-5 R^b;

R^3 is phenyl substituted with 0-2 R^c or naphthyl substituted with 0-2 R^c; and,

AMENDMENTS TO THE CLAIMS

R^c is selected from H, Cl, F, Br, I, C_{1-4} alkyl, OH, C_{1-4} alkoxy, CH_2OH, $CH(OH)CH_3$, CF_3, -CN, NO_2, NH_2, $(C_{1-3}$ alkyl)NH, and $(C_{1-3}$ alkyl$)_2N$.